

- Substitute the paragraph beginning on page 8, line 26, and ending on page 9, line 5, with the following paragraph:

A3  
The present invention is not limited to the embodiment of a palm print scanner. The present invention can be used with any system that utilizes a camera and a rotating mirror to generate an image of higher resolution than what would be obtainable from the sole use of the camera. The previous description of the preferred embodiments is provided to enable any person skilled in the art to make or use the present invention. While the invention has been particularly shown and described with reference to preferred embodiments thereof, it will be understood by those skilled in the art that various changes in form and detail may be made therein without departing from the spirit and scope of the invention.

***In the Claims:***

Please substitute the following claims for the pending claims.

Please substitute the following claim 2 for the pending claim 2:

2. (Once Amended) The method of claim 1, wherein step (6) comprises the steps of:

- A4
- (a) gathering each image of sub-pixels from memory;
  - (b) allocating memory for the higher resolution image;
  - (c) mapping sub-pixels from the first rotation position image onto the higher resolution image; and
  - (d) interlacing sub-pixels from each of the images obtained in steps (2), (4) and (5) onto the higher resolution image.

[Please substitute the following claim 3 for the pending claim 3.]

3. (Once Amended) A palm print imaging system, comprising:

a light emitting diode (LED);

an illuminator mirror;

a condenser lens;

A4 a conformable prism, wherein said LED, said illuminator mirror, and said condenser lens provide color illumination to said conformable prism to obtain an image reflected from said conformable prism;

a plurality of mirrors;

a nutating mirror, wherein said plurality of mirrors direct said image to said nutating mirror;

a driver for controlling said nutating mirror; and

a camera for capturing said image,

wherein said camera provides signals to said driver to synchronize said nutating mirror with camera frame syncs.

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